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Dated: 4/21/2006

Signature: Beth J. Cobb

(Beth J. Cobb)

Docket No.: HO-P02805US1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Alan Witten

Application No.: 10/790,301

Confirmation No.: 9271

Filed: March 1, 2004

Art Unit: 2857

For: A METHOD FOR RECONSTRUCTING
COMPLEX WAVE ATTRIBUTES FROM
LIMITED VIEW MEASUREMENT

Examiner: P. J. Assouad

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. HO-P02805US1.

Dated: April 21, 2006

Respectfully submitted,

By _____

Eric B. Hall

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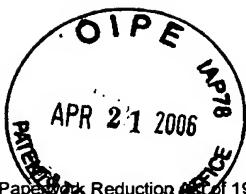
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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
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| Substitute for form 1449A/PTO | | | | Complete if Known | |
| | | | | Application Number | 10/790,301 |
| | | | | Filing Date | March 1, 2004 |
| | | | | First Named Inventor | Alan Witten |
| | | | | Art Unit | 2857 |
| | | | | Examiner Name | P. J. Assouad |
| Sheet | 1 | of | 1 | Attorney Docket Number | HO-P02805US1 |

| U. S. PATENT DOCUMENTS | | | | | |
|-------------------------------|-----------------------|---|--------------------------------|--|--|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| A1 | | US-2003-0076254-A1 | 04-24-2003 | Witten | |
| A2 | | US-2004-0155810-A1 | 08-12-2004 | Witten | |
| A3 | | US-6,700,526-B2 | 03-02-2004 | Witten | |
| A4 | | US-6,876,322-B2 | 04-05-2005 | Keller | |

| FOREIGN PATENT DOCUMENTS | | | | | |
|---------------------------------|-----------------------|--|--------------------------------|--|--|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| NON PATENT LITERATURE DOCUMENTS | | | | | |
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| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | T ² |
| | C1 | Search Report issued March 15, 2006 for International Application PCT/US04/24058, filed July 28, 2004. | | | |
| | C2 | Written Opinion issued March 15, 2006 for International Application PCT/US04/24058, filed July 28, 2004. | | | |

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